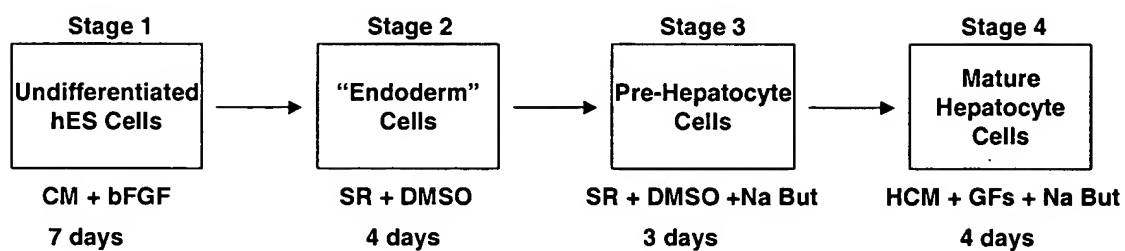
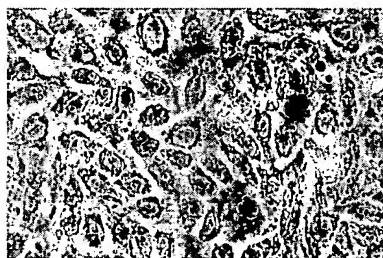


Figure 1

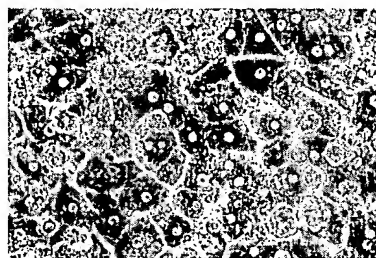
Staged Butyrate Protocol



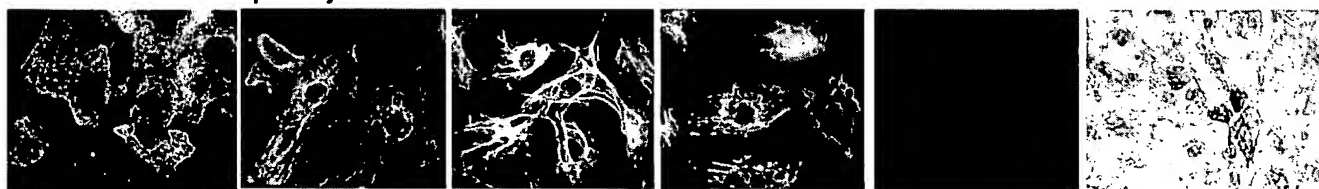
PSC Derived Hepatocytes



Adult Hepatocytes



hESC Derived Hepatocyte-like Cells



Adult Human Hepatocytes



Albumin

AAT

CK18

CK19

AFP

Glycogen

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Figure 2

Serum Replacement + DMSO Protocol

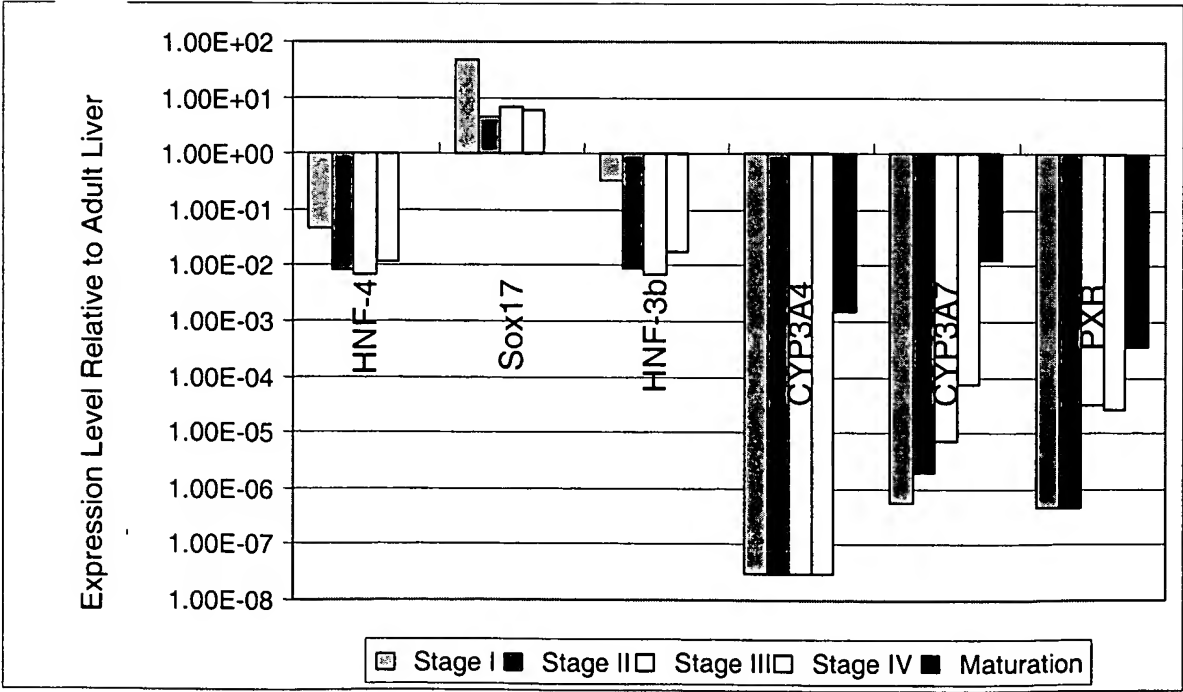
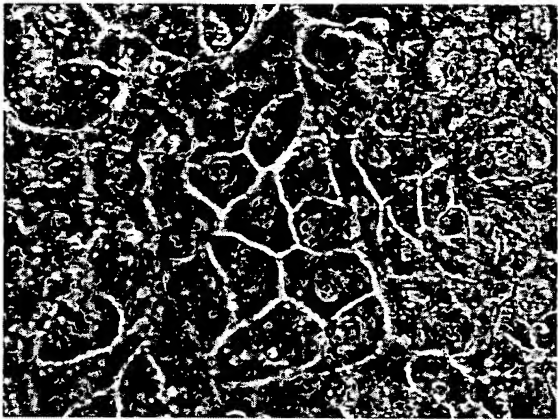
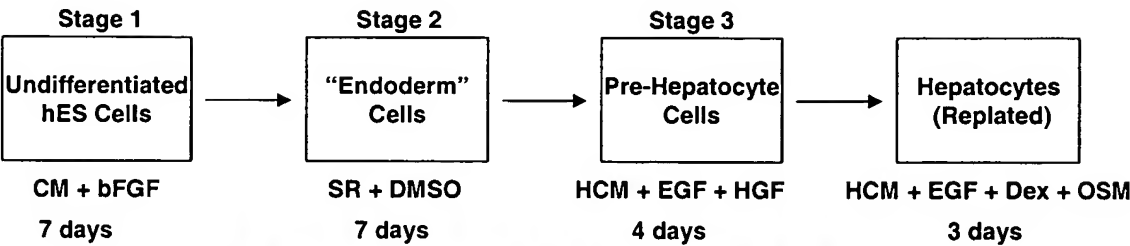
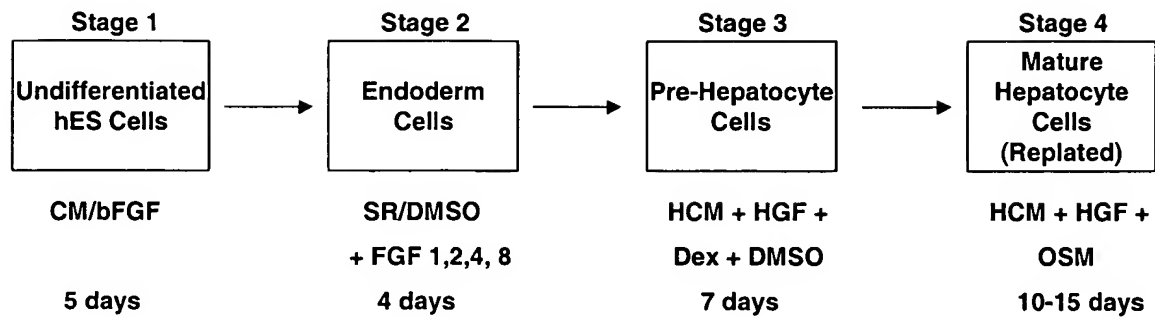
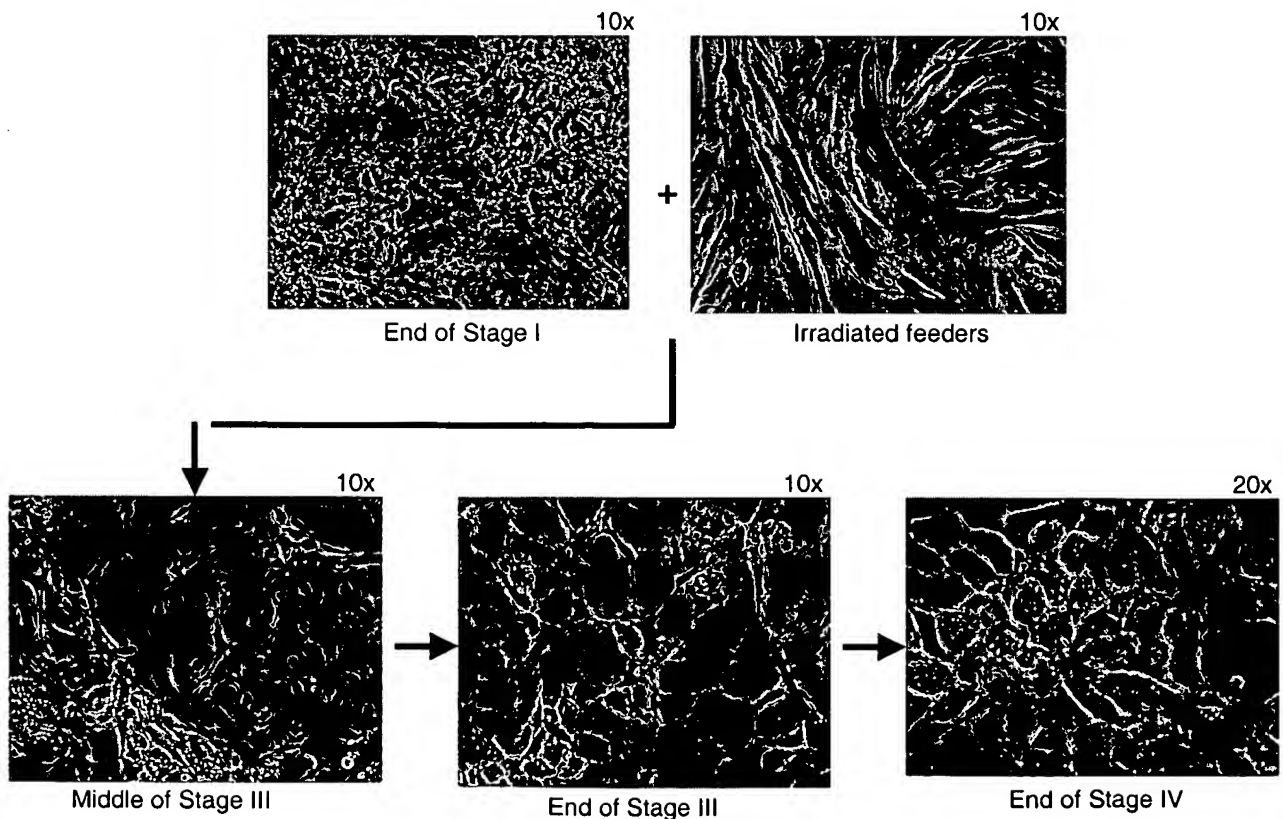
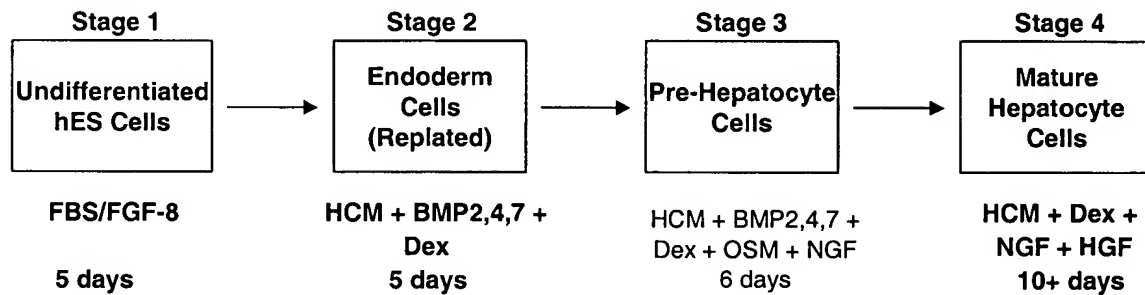


Figure 3

Growth Factor Protocol



Endoderm Protocol



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Figure 4

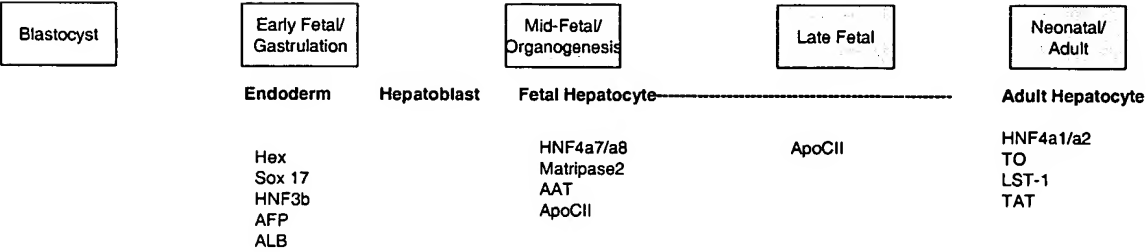
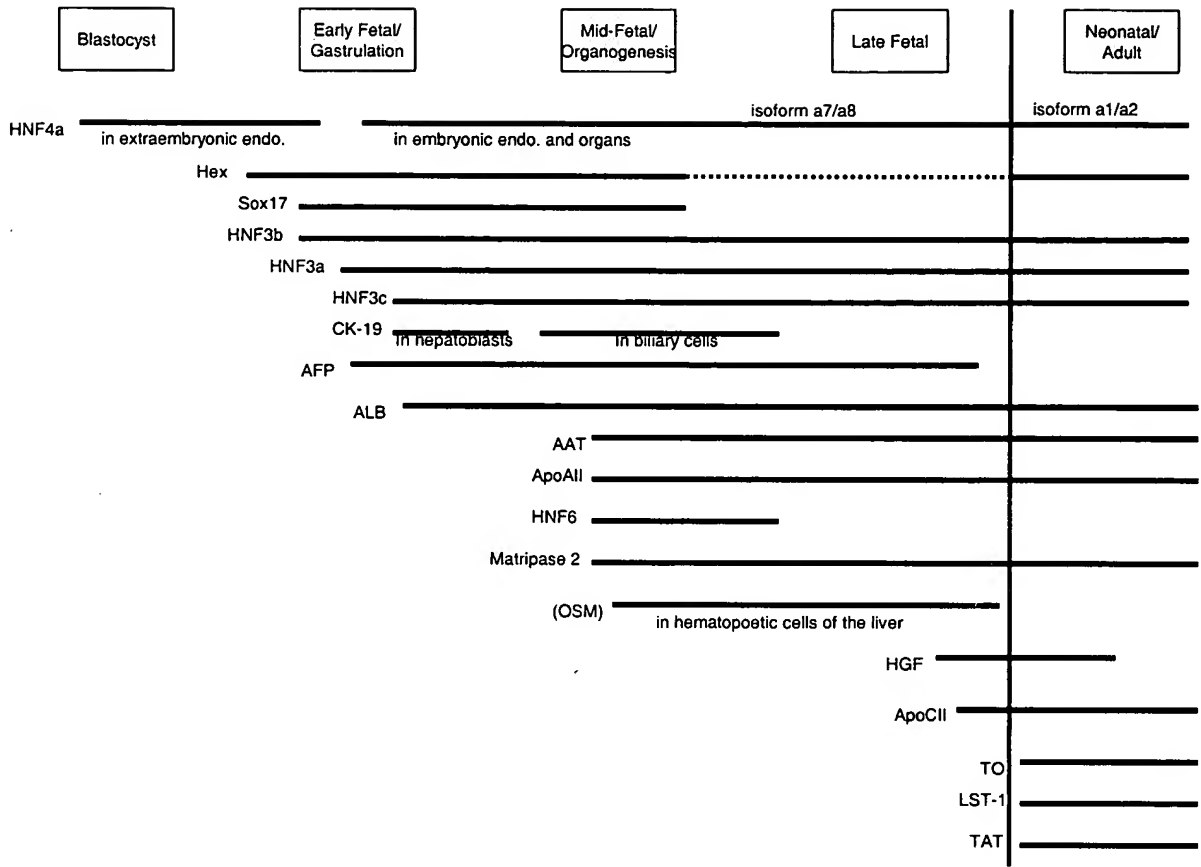


Figure 5

Expression of Liver Markers by RT-PCR

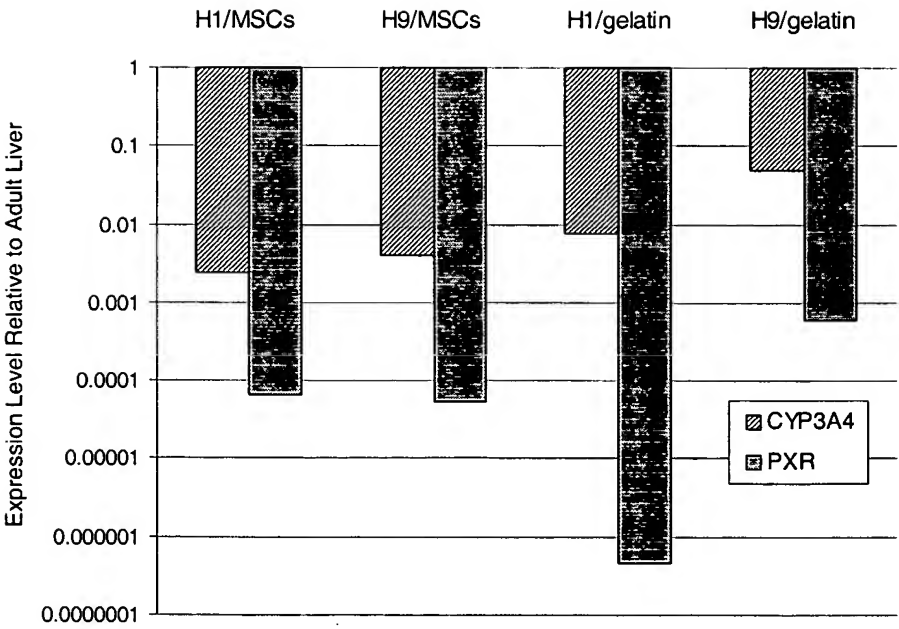
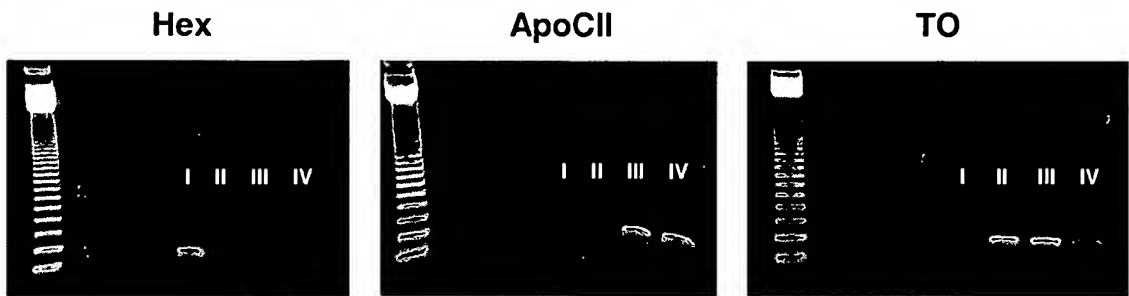


Figure 6

